Manhole Inspection Summary M			anhole # S19Y017MH		
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Inspection	☐ Is Incomplete Rating: 2) Good			
Record Plat: 19	Y Node: 017 Status: F	ound	Insp Date: 6/5/08 10:20 AM		
Incomplete Cor	nments		Crew: REI		
			Inspector: paulfry Firm: ATS		
			Fillii. A13		
Location	Address: 2470 washington-jar	nes alley	Cross Street: harman av		
Manhole	Type: Terminal Location: A	lley	Ground Conditions: Dry		
	Prev. Rehab Weather: D)ry :	Subject To Ponding: Sheeting		
Comments					
Cover	Shape: Circular Di	ameter: 24 (in.) Leng	yth: 0 (in.) Dist A/B Grade: 0 (in.)		
00101	•	ndition: Sound	Cover Material: Cast Iron		
Properties:	,,		ight Insert		
Frame		n: ☑ Sound ☐ Crac			
			☐ Parged Height: 0 (in.)		
Chimney / Frame Adjustment ☐ Exists Material: Brick ☐ Parged Height: 0 (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parged Type	: Concentric/Eccentric		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parged			
Shape:	Circular Diameter: 48	(in.) Length: 0 (in.	.)		
Condition:	☐ Sound ☐ Cracked ✓ Roc	ot Intrusion	e Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Crack	s	oots V Wall		
Bench	✓ Exists Material: Brick	□Parge	ed		
Condition:	✓ Sound ☐ Cracked ☐ Roo	t Intrusion	iorated Leaks Debris		
Channel	Material: Brick	☐ Parged			
Channel E	xposure: Fully Open Ju	nc Dist: 0 nearest	.5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Roc	t Intrusion	iorated Leaks Debris		
Steps	Count: 4 Missing: 0 Co	rroded			
Surcharge	Evidence Of Surcharge	Depth: 0 (ft.) Acti	ive Surcharge Present		

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Location View



misc



Bench Debris

Defect 2



infiltration @ barrel wall

Top View



Additional Top View



Defect 4



Barrel Roots

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Defect 1



infiltration @ corbel wall

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.10 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Roots

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection